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23494 7590 10/05/2004

**TEXAS INSTRUMENTS INCORPORATED
P O BOX 655474, M/S 3999.
DALLAS, TX 75265**

12/09/2004 MWOLGE2 00000053 200668 10657618

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Elizabeth Austin

(Depositor's name)

Elizabeth Austin
12-6-2004

(Signature)

(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/657,618	09/08/2003	Paolo Cusinato	TI-34098	1045

TITLE OF INVENTION: CALIBRATED FULLY DIFFERENTIAL RC FILTER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/05/2005
EXAMINER		ART UNIT	CLASS-SUBCLASS		
LUU, AN T		2816	327-552000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Ronald O. Neerings

2 Wade James Brady III

3 Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Texas Instruments Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dallas, Texas U.S.A.

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

- Issue Fee
- Publication Fee (No small entity discount permitted)
- Advance Order - # of Copies _____

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- A check in the amount of the fee(s) is enclosed.
- Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 20-0668 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Ronald O. Neerings*

Date 12/06/04

Typed or printed name Ronald O. Neerings

Registration No. 34,227

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Facsimile Number: (703) 746-4000
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From: **Ron Neerings**
Texas Instruments Incorporated
Facsimile: 972-917-4417
Phone: 972-917-5299

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DEC 06 2004
JC18



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Paolo Cusinato**

Docket Number: **TI-34098**

Serial No.: **10/657,618**

Art Unit: **3816**

Filed: **09/08/2003**

Examiner: **Luu, An T.**

For: **Calibrated Fully Differential RC Filter**

Conf. No.: **1045**

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the Commissioner for Patents, Mail Stop Issue Fees, at (703) 746-4000 on the date shown below:

Elizabeth Austin

12/6/2004
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT <u>(</u> Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT <u>(</u> # Pages)
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<input type="checkbox"/> FORMAL DRAWINGS	<input checked="" type="checkbox"/> ISSUE FEE w/Transmittal Letter
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> REPLY BRIEF (IN TRIPPLICATE) (# Pages)
<input type="checkbox"/> CONTINUATION APPN (# Pages)	
<input type="checkbox"/> DIVISIONAL APP'N	
NAME OF INVENTOR(S): Paolo Cusinato	
RECEIPT DATE & SERIAL NO.: 10/657,618	
FILING DATE: 09/08/2003	
TITLE OF INVENTION: Calibrated Fully Differential RC Filter	
TI FILE NO.: TI-34098	DEPOSIT ACCT. NO.: 20-0668
DATE FAXED: December 6, 2004	
DUE: January 5, 2005	
ATTY/SECY: Ronald O. Neerings / E. Austin	

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Texas Instruments Incorporated
PO Box 655474, M/S 3999
Dallas, TX 75265



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paolo Cusinato
Serial No.: 10/657,618
Filed: 09/08/2003
For: Calibrated Fully Differential RC Filter

Docket No.: TI-34098
Examiner: Luu, An T.
Art Unit: 2816
Conf. No.: 1045

LETTER OF TRANSMITTAL

Commissioner for Patents
Mail Stop: Issue Fee
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMITTAL

I hereby certify this correspondence is being facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450 on
December, 2004
Elizabeth Austin
Elizabeth Austin

Sir:

Enclosed is the Issue Fee Transmittal form in the above-identified application. Please charge the \$300 Publication Fee and the \$1,370 Issue Fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Ronald O. Neerings".

Texas Instruments Incorporated
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(972) 917-5299

Ronald O. Neerings
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